123497

ATTORNEY'S DOCKET NUMBER

FORM TO-1390 (REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. National Stage of PCT/JP04/004197

	C	ONCERNING A FILING UN	10/531478						
		TIONAL APPLICATION NO. 1/004197	INTERNATIONAL FILING DATE March 25, 2004	PRIORITY DATE CLAIMED March 25, 2003					
TITLE OF INVENTION . ORGANIC POSITIVE TEMPERATURE COEFFICIENT THERMISTOR DEVICE									
APPLICANT FOR DO/EO/US Yukie MORI									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.		The US has been elected (Article 31).							
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
		a. 🛛 is attached hereto (required only if not communicated by the International Bureau).							
		b. has been communicated by	the International Bureau.						
		c. 🔲 is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	\boxtimes	An English language translation of	the International Application as file	d (35 U.S.C. 371(c)(2))					
		a. X is attached hereto.		_					
		b. has been previously submitted	ted under 35 U.S.C. 154(d)(4).						
		c. The International Application was filed in English.							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
7		a. are attached hereto (required only if not communicated by the International Bureau).							
		b. have been communicated by the International Bureau.							
*	c. \square have not been made; however, the time limit for making such amendments has NOT expired.								
		d. have not been made and will not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	\boxtimes	An oath or declaration of the inventor (35 U.S.C. 371(c)(4)).							
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:									
11.		An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.						
12.	\boxtimes	An assignment document for record	ding. A separate cover sheet in co	mpliance with 37 CFR 3.28 and 3.31 is included.					
13.	\boxtimes	A preliminary amendment.							
14.	\boxtimes	An Application Data Sheet under 37 CFR 1.76.							
15.		A substitute specification.							
16.	\boxtimes	A power of attorney and/or change	of address letter.						
17.		A computer-readable form of the se	equence listing in accordance with	PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.					
18.		A second copy of the published into	ernational application under 35 U.S	.C. 154(d)(4).					
19.		A second copy of the English langu	age translation of the international	application under 35 U.S.C. 154(d)(4).					
20.	\boxtimes	Other items or information: Internal	tional Search Report						

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JC13 Rec'd PCT/PTO 15 APR 2005

U.S. APPLICATION NO. (if known New U.S. National Stage of PCT/JP04/004197					ATTORNEY'S DOCKET NUMBER 123497					
21. The following fee	s are submitted:	CALCULATIONS	PTO USE ONLY							
BASIC NATIONAL FEE (3	7 CFR 1.492(a)):	\$300								
SEARCH FEE (37 CFR 1.4				\$400						
International search fee (3'	7 CFR 1.445(a)(2)) p									
International search report the search fee is paid										
All situations not provided	for above									
EXAMINATION FEE (37 C	FR 1.492(c)(1)-(2)):	\$200								
International preliminary ex IPEA and favorable as to n	ovelty, inventive step									
for all claims presented in t	the application enteri									
All situations not provided										
Surcharge of \$130.00 for for earliest claimed priority date			30 months from the	\$						
TOTAL PAGES OF APPLICATION OVER 100 (- 100)	÷ 50	= †	x 250 =	\$						
tround up to next integer										
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$						
TOTAL CLAIMS	6- 20	= 0	x 50.00 =	\$						
INDEPENDENT CLAIMS MULTIPLE DEPENDENT (2- 3		x 200.00 = + 360.00 =	\$						
WOLTIFEE DEFENDENT	CEATIVI(S)(II applicabl	\$900								
Applicant claims small reduced by ½.		\$. mes.							
,		\$900								
Processing fee of \$130.00 the earliest claimed priority	for furnishing the Endidate (37 CFR 1.492	\$								
			NATIONAL FEE =	\$900						
Fee for recording the enclo accompanied by an approp	sed assignment (37 priate cover sheet (37	\$								
		\$900								
		Amount to be								
		refunded:	\$							
charged: \$										
 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>15-0461</u>. A duplicate copy of this sheet is enclosed. 										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b))										
must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO:										
OLIFF & BERRIDGE, PLC Customer Number: 35044										
Customer Number: 25944 NAME: James A. Oliff REGISTRATION NUMBER: 27,075										
Date <u>April 15, 2005</u>	Pate <u>April 15, 2005</u> NAME: Thomas J. Pardini REGISTRATION NUMBER: 30,411									
TEGIOTIATION NOMBER. 30,411										